County: George	State Well Report Part 1 – Driller's Log	For Office Use Only:
County. Story	Mississippi Department of Environmental Quality	Aquifer:
Permit #:	Office of Land and Water Resources P.O. Box 10631 Jackson, MS 39289-0631	Well #:
Date drilling completed: 7-21-08	(601)961-5210 (601)354-6938 (fax)	E-log #:

State Law requires that this report be prepared by the license holder responsible for the work and filed with the Department at the above address within 30 days of completion of drilling of the well or borehole.

Department at the above address within 30 days of comp				
Information on Well Owner	Well or Borehole Location			
(Landowner if borehole is not for a water well)	2. 50 24 . 50 24 . 22			
Owner Name Paul Thompson	Latitude: 30° 57', 25" Longitude: 88° 34', 25" Method of Lat/Long (circle one): Conventional Survey,			
Mailing Address: 1017 Winter Street				
	USGS quad Hand-held GPS Survey-grade GPS			
1 11 200	SW 45E 4 Sec 22 Twn TIS Rng RGW			
City State Zip Code	Distance Direction Nearest Town			
	Distance Direction Nearest Town Miles NE of Lucedale			
Telephone No. (601) 947 - 8070				
Well / Bore	hole Data			
Date drilling started: 7-21-08 Date drilling completed: 7-21-0	Note depth: Hole diameter: 7.25			
Location of the source of any surface water used for drilling: Method of dosing and volume of Chlorine used in drilling and devel	opment:			
Logs run (circle all applicable): No log run Electric Gamma Ray Density Sonic Neutron Other: Name of organization running log(s):				
Purpose of borehole (check one): Water Well_X Geotechnical/Geole	ogical Investigation Ground Source Heat Pump			
Seismic Survey Other (describe If drilling is not related to water well construction)n, skip the remainder of this block			
Purpose of Well (check one): Home Industrial Public Supply Irrigation X Fish Culture Other:				
If a flowing well, method of flow regulation: ValveO	ther (describe)			
Static Water Level: 54 feet above or felow (circle one) land surface Date measured:				
Method of Measurement (circle one) steel tape electric tape air line other:				
Well depth: 15 Well grouted to a depth offeet Type of grout (circle one): Neat Cement Bentonite Mix				
Casing length: 76 feet Casing diameter: 4 inches Type of casing: 540 Puc BE				
Screen length: 20 feet Screen diameter: 4 inches Type of screen: 540 LOP				
Screen slot size:inches	76 feet to 96 feet			
Type of completion (circle all applicable): Gravel packed Under				
Other (describe):				
Top of lap pipe or reduction in casing:feet. If tell	lescoped or more than one screen, describe on next page			

Form: OLWR-SWR-1A

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To (depth)

The sketch below only required for water wells	Description of formations encountered	
If well telescopes, show depths on sketch.	<u>wells and boreholes, unless specificall</u>	
Ground Level	Description of Formations Encountered	From (depth)
	top-sand	Ground Level
	Clay	16
	Sand	18
	Claye	3 2
	Sand (med)	56
•		

provided for all ed by regulations

If more than one screen, show location of each on sketch

Sketch the property layout and include the following: 1) the well location; 2) any permanent structures on the property that may aid in locating the well; 3) any roads, power lines, or other items that may aid in locating the property and the well; 4) a north arrow.	
4) a norm arrow.	
Hwy 98 East	
Well (Pond)	
ZI DELL	
Day Road	
Landowner Name: Paul Thompson	
Form OLWD CI	

I certify that the well/borehole was drilled, constructed, and completed in accordance with all applicable requirements of the Mississippi Department of Environmental Quality and the Mississippi Department of Health regulations, if applicable, and state

Signature of Licensee

Print Name of Responsible Licensee and License No.

Date

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STATE WELL REPORT

County: George Permit #: Driller: Michael C. H

Part 2

Pump Installer's Completion Report
Mississippi Department of Environmental Quality Office of Land and Water Resources P.O. Box 10631

For Office Use Only:	For Office Use Only:
quifer:	
Vell #: C-156	
llevation:	

Date completed: 7-12-08	Jackson, MS 39289-0631 (601)961-5210			C-156		
Copy information from block on Part 1	(601)35	54-6938 (fax)	Elevation	on:		
This part of the report must be completed by a licensed water well contractor or a licensed pump installer. A copy of Part 1 of the						
report must be attached and both parts filed with the Department at the above address within 30 days of well completion. Well Cocation						
Owner Name: Paul Thompson		Latitude: N30°57, Q5 Longitude: W88°34.23				
Mailing Address: 1017 Winter Street		Method of Lat/Long (check one): Conventional Survey,				
Luccdak MS 3945 2 City State Zip Code		USGS quad, Hand-held GPSX_, Survey-grade GPS				
					City State	Zip Code
Telephone No. (601) 947-8070 Miles NE of Lucedale						
Pump Type Circle one			Power Type Circle one			
	(1	Discal Engine		Notural Gas		
Air Lift Jet	Submersible	Diesel Engine	Gasoline Engine			
Bucket Piston	Turbine	Electric Motor	Hand	Tractor PTO		
Centrifugal Rotary	Flowing Well	Windmill	Other (specify):			
Other (specify):	Other (specify): Horse Power Rating of Motor:					
Date Pump Installed: 7-22-08		Setting Depth:	85	feet		
Rated Pump Capacity: 55	Gallons Per Minute	Number of Stages:	7			
Pump Test Data Method of Measuring Water Level						
Date Well Tested: 7-22-08		l	Circle one)		
Static Water Level (A): 54 Feet Below Land Surface Air Line Steel Tape						
Pumping Water Level (B): 76 Feet Below Land Surface Other (specify):						
Drawdown $[(B) - (A)]$:Fe	et Below Land Surface	For flowing well, m	easured shut in head	d:feet		
Test Pumping Rate: Gallons Per Minute Well yielded GPM with a drawdown of						
Duration of Pump Test (minimum 4 hours): 4 hours feet after 4 hours of pumping						

I HEREBY CERTIFY that the above statements are true to the best of my knowledge Michael S. Havard
Print Name of Pump Installer and License No. (if applicable) Signature of Pump Installer

Form: OLVR-SWR-1B RECEIVED AUG 2 1 2008

BY: OLWR